

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Robert Luffel, et al.

Confirmation No.:

Application No.: 09/337,802

Examiner: David D. Davis

Filing Date: 06-22-99

Group Art Unit: 2652

Title: APPARATUS FOR TRANSLATING A CARTRIDGE ACCESS DEVICE

COMMISSIONER FOR PATENTS
Washington, D.C. 20231

RECEIVED
JAN 29 2002
Technology Center 2600

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
(X) No additional fee (Address envelope to "Box Non-Fee Amendments")
() Other: \ (fee \$)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	23	MINUS	24	= 0	X \$18	\$ 0
INDEP. CLAIMS	4	MINUS	4	= 0	X \$84	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$280	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$400.00	3RD MONTH \$920.00	4TH MONTH \$1440.00		\$ 0
OTHER FEES						\$ -
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: 12-14-01

Typed Name: Bruce E. Dahl

Signature: Bruce E. Dahl

Respectfully submitted,

Robert Luffel, et al.

By Bruce E. Dahl

Bruce E. Dahl

Attorney/Agent for Applicant(s)
Reg. No. 33,670

Date: 12-14-01



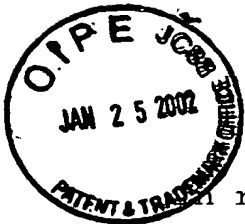
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:)
)
Robert Luffel, et al.)
)
Serial No.: 09/337,802) Examiner: D. Davis
)
Filing Date: June 22, 1999) Group Art Unit: 2652
)
Title: APPARATUS FOR TRANSLATING)
A CARTRIDGE ACCESS DEVICE)
)
Attorney Dkt.: HP 10980296-1)

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8

I hereby certify that the attached **Transmittal Letter for Response/Amendment; Amendment and Response with Appendix; and post cards for return by the United States Patent and Trademark Office**, are being deposited with the United States Postal Service as first-class mail, postage pre-paid, in an envelope addressed to The Commissioner of Patents and Trademarks, Box Non-Fee Amendment, Washington, D.C. 20231, on this 14th day of December, 2001.

Bruce E. Dahl, Reg. No. 33,670



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Application of:

Luffel, et al.

Serial No.: 09/337,802

Filing Date: 6/22/99

For: APPARATUS FOR TRANSLATING A
CARTRIDGE ACCESS DEVICE

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) Group Art Unit: 2652

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) Examiner: David D. Davis

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8/13/02
OK

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AMENDMENT AND RESPONSE

To The Honorable Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In response to the Office Action dated 10/22/01, Paper No. 7
(hereinafter, the "Final Office Action"), please amend the above-
identified patent application as follows:

In The Claims:

The claims are amended. Pursuant to rule 37 C.F.R. §
1.121(c), the applicants present rewritten claims in "clean form"
below, and also submit herewith as an Appendix, a "marked-up"
version of the rewritten claims that shows the changes made to
the claims. The changes in the Appendix are shown by brackets for
deleted matter and by underlining for added matter.

Please amend claims 1, 13, and 24 as follows:

1. (Twice Amended) Translation apparatus for moving a
cartridge access device along a displacement path,
comprising: